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Range: from to Features: ☐ SNP ☒ CDD ☒ HPRD

☐ 1: NP_000168. Reports gelsolin isoform ...[gi:4504165]

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LOCUS NP_000168 782 aa linear PRI 31-OCT-2000
 DEFINITION gelsolin (amyloidosis, Finnish type); Gelsolin [Homo sapiens].
 ACCESSION NP_000168
 VERSION NP_000168.1 GI:4504165
 DBSOURCE REFSEQ: accession [NM_000177.1](#)
 KEYWORDS .
 SOURCE Homo sapiens (human)
 ORGANISM [Homo sapiens](#)
 Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;
 Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.
 REFERENCE 1 (residues 1 to 782)
 AUTHORS Hiltunen T, Kiuru S, Hongell V, Helio T, Palo J and Peltonen L.
 TITLE Finnish type of familial amyloidosis: cosegregation of
 Asp187----Asn mutation of gelsolin with the disease in three large
 families
 JOURNAL Am. J. Hum. Genet. 49 (3), 522-528 (1991)
 PUBMED [1652889](#)
 REFERENCE 2 (residues 1 to 782)
 AUTHORS Kwiatkowski, D.J., Stossel, T.P., Orkin, S.H., Mole, J.E., Colten, H.R.
 and Yin, H.L.
 TITLE Plasma and cytoplasmic gelsolins are encoded by a single gene and
 contain a duplicated actin-binding domain
 JOURNAL Nature 323 (6087), 455-458 (1986)
 PUBMED [3020431](#)
 COMMENT PROVISIONAL REFSEQ: This record has not yet been subject to final
 NCBI review. The reference sequence was derived from [X0412.1](#).
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//

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